## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

Stephen M. Beney Bereskin & Parr Suite 4000 40 King Street West Toronto, ON M5H 3Y2 CANADA



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/051,305 01/22/2002 Heather A. Gamble 8389-018 4781

TITLE OF INVENTION: DEVELOPMENT OF A COMPACT RAMAN SPECTROMETER FOR DETECTING PRODUCT INTERFACES IN A FLOW PATH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBL	UBLICATION FEE		TOTAL FEE(S) DUE		TE DUE
nonprovisional	YES	\$665			\$300		\$965		12/2004
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been previously submitte (A) NAME OF ASSIGN	an assignee is identified be ed to the USPTO or is being stee	submitted under sep (B	parate cover.	Completion	tent. Inclusion of this form is nd STATE OR CONCO	NOT a subsi	titute for filing an as	riate when ar ssignment.	assignment has
Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the p	oatent);	□ individual	_' 'Corporati	on or other private	group entity	☐ governmen
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		<u> </u>		<u> </u>	
SIssue Fee	SIssue Fee A check in the amount of the fee(s) is enclosed.								
✓ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.									
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpaym Deposit Account Number (enclose an extra copy of this form).						overpayment, to form).			
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply as	y previously p	aid issue fee	to the application ic	lentified abov	⁄e.
(Authorized Signature)	Stephen M.Beney Reg. No. 41,563	(Date) <b>Marc</b> h	9, 2004						

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## SMITTAL ORM

respondence after initial filing)

Application Number	10/051,305
Filing Date	January 22, 2002
First Named Inventor	Heather A. Gamble
Art Unit	2877
Examiner Name	Fannie L. Evans
Attorney Docket Number	8389-18

Total Number of Page	s in This Submission	on 4	Attorn	ey Docket Number	8389-18		
		ENCLO	SURES	(check all that apply)			
☑ Fee Transmittal Form		☐ Drawin	☐ Drawing(s)		After Allowance Communication to Group		
	Fee Attached		Licensing-related Papers			l Communication to Board of ils and Interferences	
Amendment / Re	ply	Petition	Petition			l Communication to Group al Notice, Brief, Reply Brief)	
After Final		_	Petition to Convert to a Provisional Application			etar <u>y</u> Information	
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Extension of Time	e Request	☐ Termin	al Disclai	mer		Enclosure(s) identify below):	
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Firm <i>or</i> Individual name	BERESKIN & PAR Stephen M. Beney Registration No. 41		/				
Signature	SAMV						
Date	March 9, 2004						
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Signature					Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1:27

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Application Number	10/051,305
Filing Date	January 22, 2002
First Named Inventor	Heather A. Gamble
Examiner Name	Fannie L.Evans
Art Unit	2877
Attorney Docket No.	8389-18

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None  Deposit Account:	3. ADDITIONAL FEES Large Entity   Small Entity	
Deposit Account Number	Fee Fee Fee Fee Description Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid
Deposit Account Name  Bereskin & Parr	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month.	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	-
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	× :
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	665.00
Total Claims	1502 480 2502 240 Design issue fee	4.4
Independent	1503 640 2503 320 Plant issue fee	
Claims — 3 = X — 0.00 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	-
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	·
SUBTOTAL (2) (\$) 0.00	Other fee (specify) Publication	300.00
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	965.00
SUBMITTED BY	The state of the s	

Name (Print/Type)

Stephen M. Beney

Registration No. (Attorney/Agent)

Signature

Registration No. (Attorney/Agent)

Date

MARNING Information

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MARNING Information

(Complete (if applicable))

Telephone (416) 364-7311

Date

March 9. 2004

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March 9, 2004



Stephen M. Beney B.Sc. (Physics) 416 957 1697 sbeney@bereskinparr.com

Your Reference: 10/051,305 Our Reference: 8389-018

## **ISSUE FEE**

The Commissioner of Patents & Trademarks Washington, D.C. U.S.A 20231

Dear Sir:

Re: United States Patent Application No. 10/051,305

For: DEVELOPMENT OF A COMPACT RAMAN SPECTROMETER FOR

**DETECTING PRODUCT INTERFACES IN A FLOW PATH** 

Filing Date: January 22, 2002

Applicant: Heather A. Gamble et al.

**Group: 2877** 

This correspondence is responsive to the Notice of Allowance and Fees Due dated December 12, 2003, in the above-identified design patent application. As required, we enclose herewith the Fees transmittal form.

The government fee of \$965.00 is included in our cheque no.5594. Please charge any deficiency or credit any overpayment to our deposit account no. 02-2095.

Respectfully submitted,

Stephen M. Beney Reg. No. 41,563

/ck Encl.